



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Friday, February 17



Day 1 (Friday): Weak to moderate Santa Ana winds across southern California through Friday afternoon. A warming trend expected for Friday into Monday



Weather Risk Outlook

Regional Operations Center

Western Region

Friday, February 17

	Fri, Feb 17	Sat, Feb 18	Sun, Feb 19	Mon, Feb 20	Tue, Feb 21	Wed, Feb 22	Thu, Feb 23
Fire Weather Low RH / Wind / Dry T-Storms							
Thunderstorms Wind / Hail / Tornadoes							
Cold							
River Flooding							
Wind	Southern				All Regions	All Regions	Southern
Heavy Rain Flash Flooding / Debris Flow							
Snow					Inland (Mountains)	Inland (Mountains)	Inland (Mountains)
Coastal Flooding							

Risk Levels

Little to None

Minor

Moderate

Major

Extreme



Weather Key Points

Regional Operations Center

Western Region

Friday, February 17

- Weak to moderate Santa Ana winds, gusting to 30-50 mph, expected through Friday afternoon in southern California
- A warming trend expected Friday into early next week, with high temperatures peaking on Monday
- Dry conditions are expected across the state through Monday, with low chances of light precipitation along the coast through the weekend.
- A much more active weather pattern will likely develop Tuesday through the end of next week, bringing periods of widespread gusty winds, valley rain, and mountain snowfall
 - The timing of strongest wind gusts appears to be Tuesday and Wednesday across the entire state and Thursday mainly across southern California
 - Precipitation will be mainly confined to northern California Tuesday, spreading into central and southern California late Tuesday and continuing into Thursday, potentially Friday



Daily Precipitation Forecast

Regional Operations Center

Western Region

Friday, February 17

**Dry conditions are expected through
Sunday**

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)





Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Friday, February 17

6-10 Day Outlook (February 22 - February 26)

Temperatures

- Below normal temperatures are strongly favored statewide

Precipitation

- Above normal precipitation is favored statewide

8-14 Day Outlook (February 24 - March 2)

Temperatures

- Below normal temperatures are again favored statewide

Precipitation

- Above normal precipitation is favored statewide

Impact Level Definition

1. **Impactful weather is not expected.**
2. **Potential threat to lives and property if no/incorrect actions are taken.**
 - a. Localized impacts on commerce possible.
 - b. Includes events that occur frequently.
3. **Potential threat to lives and property if no/incorrect actions are taken.**
 - a. Impacts on commerce possible.
 - b. Includes events that occur a few times per year.
4. **Actions likely needed to save lives and/or property.**
 - a. Significant impacts to commerce possible.
 - b. Includes events that occur infrequently.
5. **Actions required to save lives and/or property.**
 - a. Significant and extended impacts to commerce.
 - b. Includes exceptionally rare events.

